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PTO/SB/08A (10-96)

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Substitute for form 1449A/PTO				Complete If Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	10/075,217
				Filing Date	02/14/2002
				First Named Inventor	Shai N. Gozani et al.
				Group Art Unit	3736
				Examiner Name	David J. McCrosky
Sheet	1	of	3	Attorney Docket Number	NEURO-NRO-008

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
Ca		3572322		Wade	03-23-1971	
Ca		3886931		Rodler	06-03-1975	
Ca		4807643		Rosier	02-28-1989	
Ca		4811742		Hassel et al.	03-14-1989	
Ca		5050612		Matsumura	09-24-1991	
Ca		5080099		Way et al.	01-14-1992	
Ca		5092344		Lee	03-03-1992	
Ca		5099844		Faupel	03-31-1992	
Ca		5131401		Westenskow et al.	07-21-1992	
Ca		5143081		Young et al.	09-01-1992	
Ca		5203330		Schaefer et al.	04-20-1993	
Ca		5215100		Spitz et al.	06-01-1993	
Ca		5255677		Schaefer et al.	10-26-1993	
Ca		5379764		Barnes et al.	01-10-1995	
Ca		5466256		McAdams et al.	11-14-1995	
Ca		5467768		Suda et al.	11-21-1995	
Ca		5496363		Burgio et al.	03-05-1996	
Ca		5511553		Segalowitz	04-30-1996	
Ca		5540235		Wilson	07-30-1996	
Ca		5560372		Cory	10-01-1996	

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FOREIGN PATENT DOCUMENTS								
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Ca		EP	0 025 222	A2	SEVERINGHAUS	03-18-1981		
Ca		EP	0 436 121	A1	JAKLITSCH	07-10-1991		
Ca		WO	91/16001		DIRKSEN	10-31-1991		
Ca		WO	92/03974		WESTENSKOW	03-19-1992		

Examiner Signature <i>Charles Marmor, II</i>	Date Considered	<i>1/21/05</i>
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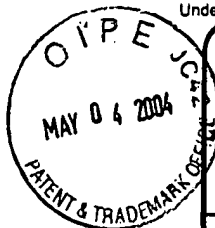
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				Filing Date	02/14/2002
				First Named Inventor	Shai N. Gozani et al.
				Group Art Unit	3736
				Examiner Name	David J. McCrosky
Sheet	2	of	3	Attorney Docket Number	NEURO-NRO-008

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		TESTERMAN, ROY, "Method of Measuring Blood Glucose Level by Sensing Evoked Action Potentials in Peripheral Nerve," Research Disclosure, 227-92, Article No. 22728, March 1983.	
		OH, CHIN J., M.D., "Clinical Electromyography: Nerve Conduction Studies," (Williams & Wilkins, 2nd Ed., 1993).	
		GILLIAT, R.W. and WILLISON, R.G., "Refractory and Supernormal Periods of the Human Median Nerve," (J. Neurol. Neurosurg. Psychiat., 2:1962) pp. 126-147.	
		LINDSTROM, P. and BRISMAR, T., "Mechanism of Anoxic Conduction Block in Mammalian Nerve," (Acta Physiol Scand, 141:1991), pp. 429-433.	
		BACHMAJIAN, JOHN V., M.D., and De Luce, Carlo J., Ph.D., "Muscles Alive: Their Functions Revealed by Electromyography," (Williams & Wilkins, 6th Ed., 1995).	
		FUJICAWA, M., D.D.S. et al., "Surface Electromyographic Electrode Pair With Built In Buffer Amplifiers," (The Journal of Prosthetic Dentistry, vol. 62, No. 3, Mar. 1990), pp. 350-352.	
		SENEVIRATNE, K.N. and Peiris, O.A., "The Effect of Ischaemia on the Excitability of Human Sensory Nerve," (J. Neurol. Neurosurg. Psychiat., 31:1968), pp. 338-347.	
		SHEPHER, JEREMY, M., M.D., "The Use of Sensory Action Potentials in the Diagnosis of Peripheral Nerve Disease," (Arch Neurol vol. 47, Mar. 1990), pp. 341-348.	
		BRODIE, CHAYA and CAMPSON, S.R., "Contribution of Electrogenic Sodium-Potassium ATPase to Resting Membrane Potential of Cultured Rat Skeletal Myotubes," (Brain Research, 347:1985), pp. 28-35.	
		STEWART, MARK A., et al., "Substrate Changes in Peripheral Nerve During Ischemia and Wallerian Degeneration," (Journal of Neurochemistry, vol. 43, 1985), pp. 719-727.	
		BOSTOCK, H. et al., "Changes in Excitability and Accomodation of Human Motor Axons Following Brief Periods of Ischaemia," (Journal of Physiology, 441:1991 Great Britain), pp. 513-535.	

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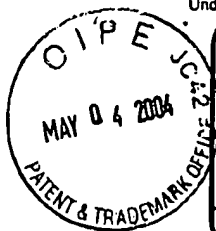
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		WACHIMPA, SUZUKI, et al., "Clinical Application of an Active Electrode Using an Operational Amplifier," IEEE Transactions on Biomedical Engineering, vol. 39, No. 10, Oct. 1992, pp. 1044-1049.	
		http://www.slcu.com/neuroed/overview.html	
		http://www.ce.msstate.edu/~cmith/biomech/nrve-cond.html	
		http://www.nrci.com/neuroed/p.html	
		http://www.netpace.org/~simon/Pictures.html#NCV	
		New Diagnose and Monitor the Clinical Progress of Compression Neuropathies Such as Carpal Tunnel Syndrome in the Office or Clinic, Housatonic Medical, Laurensville NJ (product literature) (1991).	

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